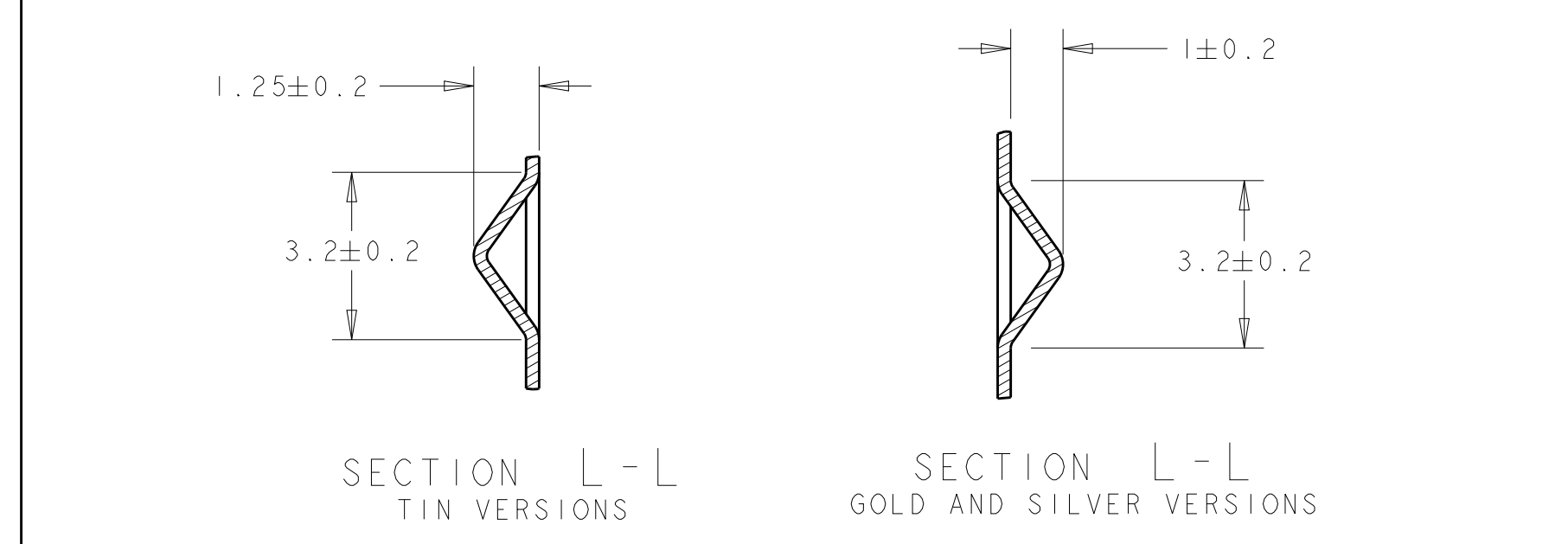
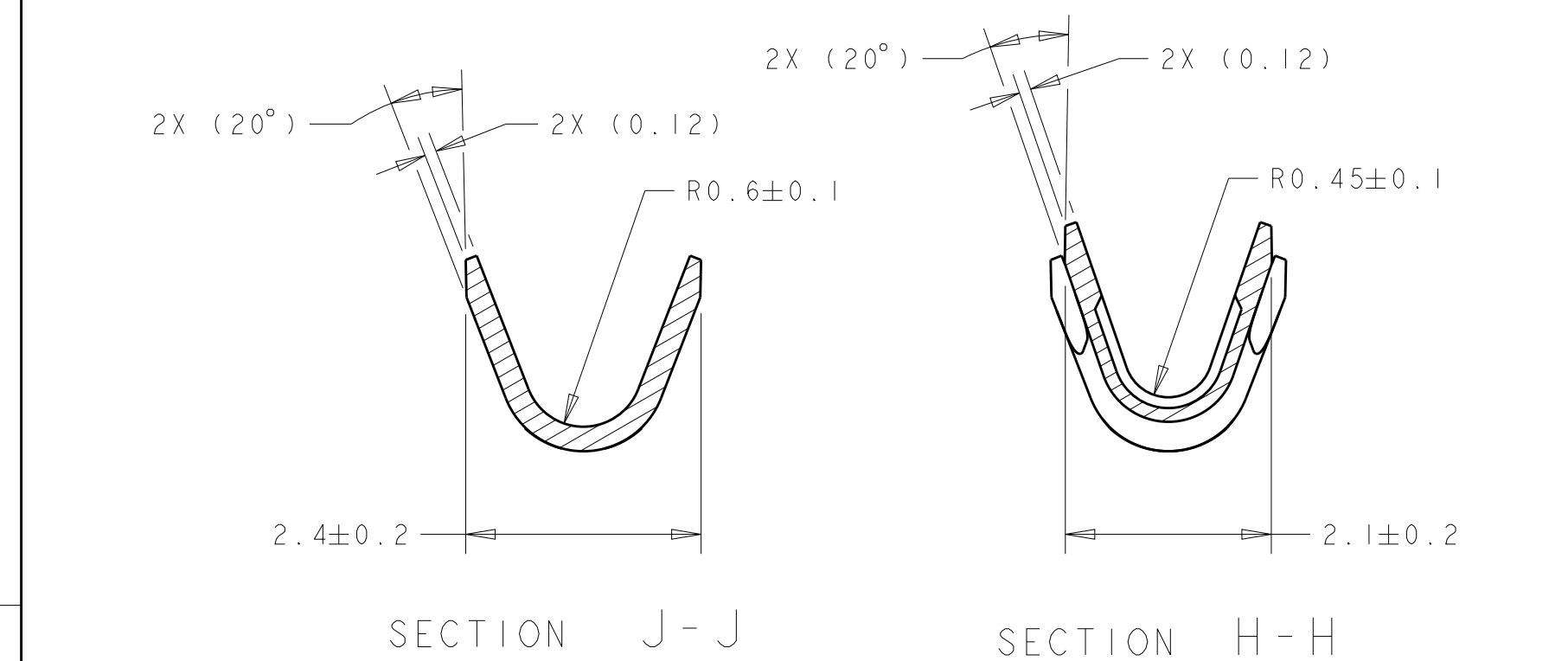
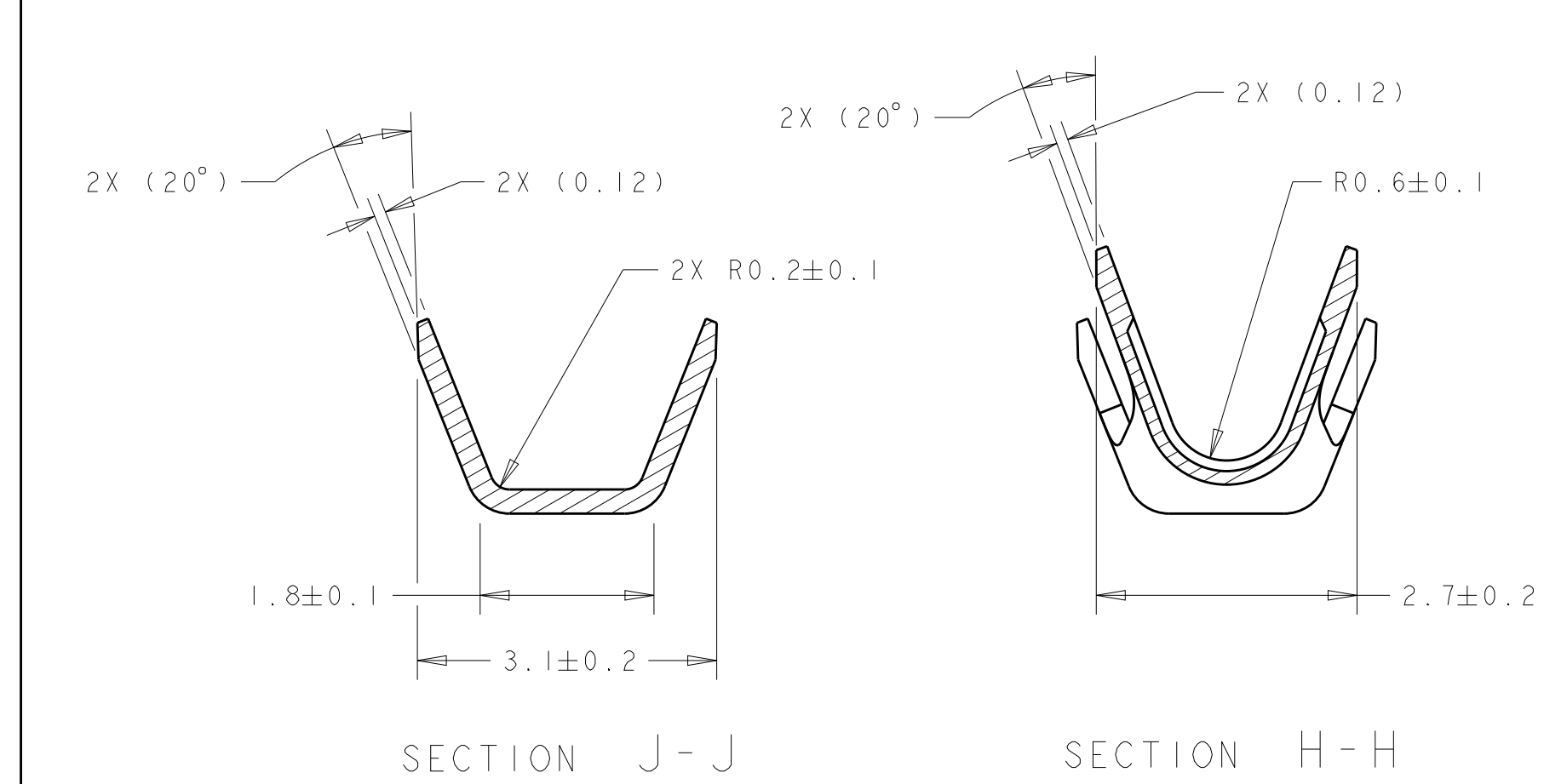
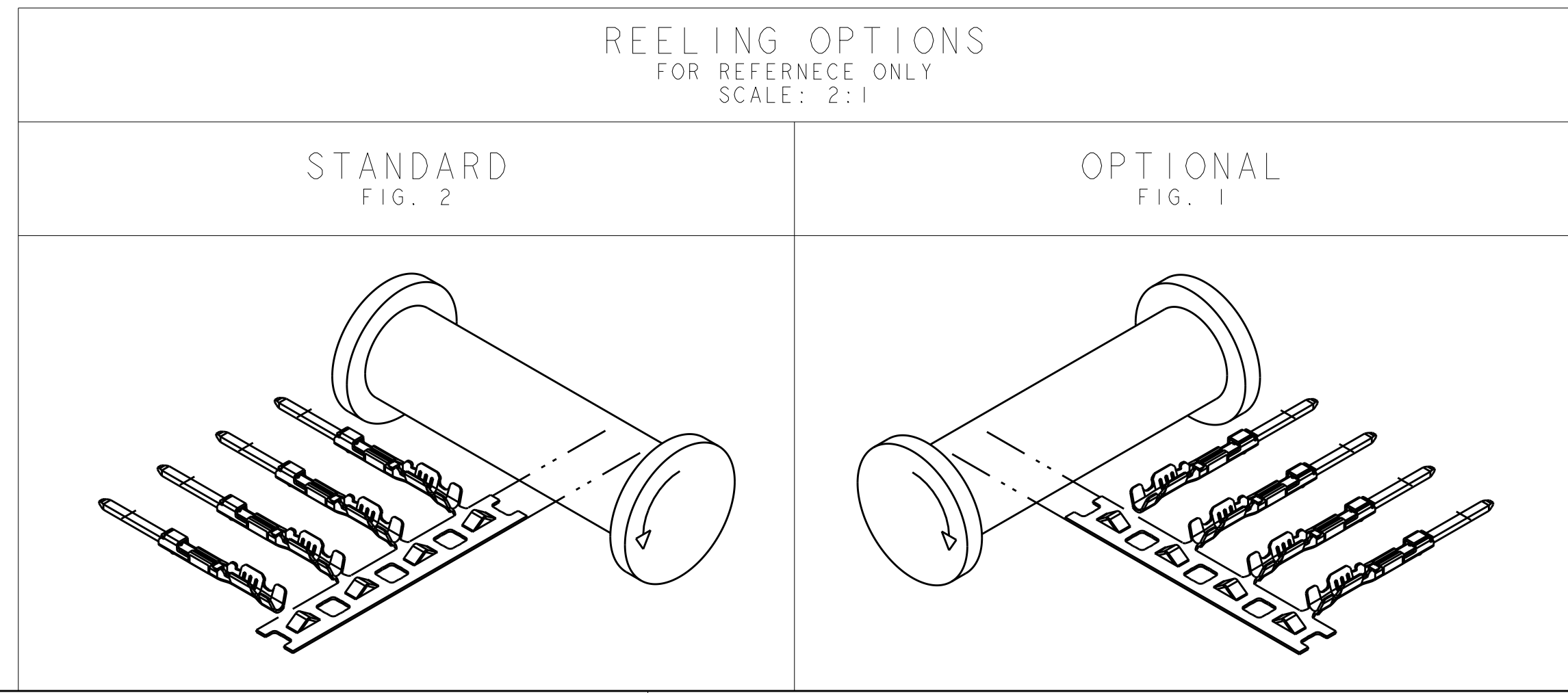
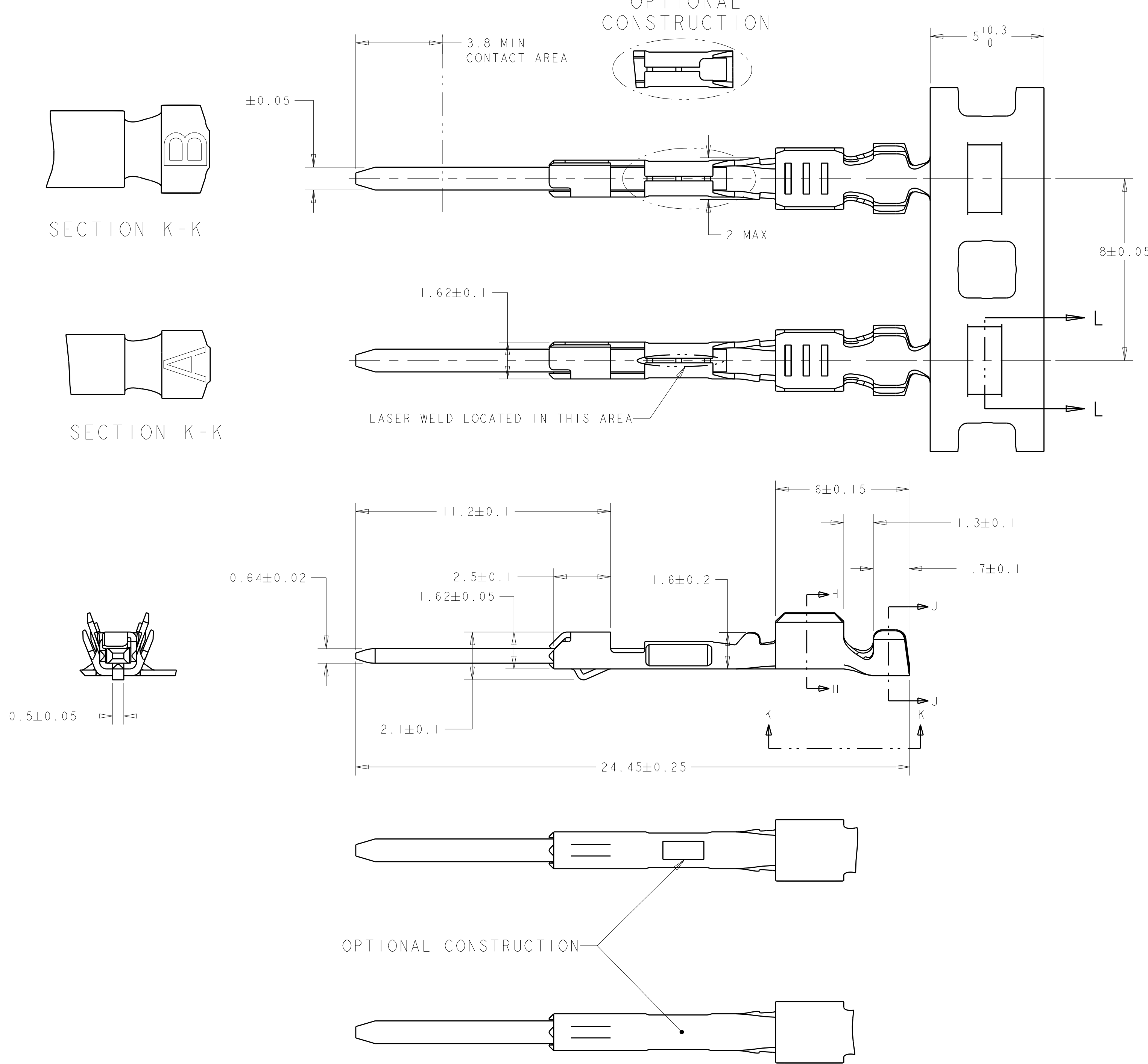




1-1438299-1	B	0.50/0.75	FIG. 1	SILVER
1-1438299-0	A	0.22/0.35	FIG. 1	SILVER
1438299-8	B	0.50/0.75	FIG. 2	SILVER
1438299-7	A	0.22/0.35	FIG. 2	SILVER
1438299-4	B	0.50/0.75	FIG. 1	TIN
1438299-3	B	0.50/0.75	FIG. 1	GOLD
1438299-2	A	0.22/0.35	FIG. 1	TIN
1438299-1	A	0.22/0.35	FIG. 1	GOLD
2-1419158-5	B	0.50/0.75	FIG. 2	TIN
2-1419158-3	B	0.50/0.75	FIG. 2	GOLD
1-1419158-6	A	0.22/0.35	FIG. 2	TIN
3-1419158-1	A	0.22/0.35	FIG. 2	GOLD
PART NO	WIRE CRIMP CODING	CONDUCTOR WIRE SIZE	REELING	PLATING SPEC.



REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN APVD
F1		REVISED PER ECO-11-005030	11MAR2011	RK HMR
F2		REVISED PER ECO-15-010152	09JUL2015	DLD WTW
F3		REVISED PER ECO-15-017989	16DEC2015	DLD WTW

- MATERIAL:
CRIMP: COPPER ALLOY, MATERIAL THICKNESS = 0.25±0.01
PIN: COPPER ALLOY, MATERIAL THICKNESS = 0.64±0.01
MATERIAL WIDTH = 1.00±0.01
- MUST BE FREE OF CRACKS AND BURRS THAT AFFECT FUNCTION.
- WHEN A TIN/GOLD PLATED TERMINAL IS USED ON THE MALE SIDE THEN THE CORRESPONDING PLATING (TIN OR GOLD) MUST BE USED ON THE FEMALE TERMINAL.
- 0.2 MM MAX RADIUS PERMISSIBLE ON EDGES AND FILLETS SHOWN AS SHARP FOR STAMPING PARTS.
- GENERAL TOLERANCES:
.X = ±0.3
.XX = ±0.1
ANGLES = ±3°
- CRIMP SPECIFICATION : 114-13060.
- PLATE: >= 0.8µm Au IN CONTACT AREA OVER NICKEL.
- PLATE 2-4µm SILVER IN CONTACT AREA OVER NICKEL.
- FOR SILVER PLATING: ELECTRICAL PERFORMANCE IS NOT AFFECTED BY GRAY, BROWN OR BLACK TARNISH ON THE SILVER PLATING SURFACES. ACCEPTABLE SILVER SURFACES CAN INCLUDE GRAY, BROWN OR BLACK TARNISH.

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